		Ir	10	le	x c	of	CI	ai	ms							Ap	plic	ati	on	/Con	trol	No.			A _I	ppli eex	car am	nt(s ina	s)/P tio	ate n	ent (unde
																10/801,024								PENG ET AL.								
			Ш		Ш			Ш									ami									rt U			<u> </u>	· 		
	111919	1 (1111)					1 1 1 1 1 1 1			114111	111					John P. Lacyk									3735							
											(Thi	roug	ıh n	um	era	1)	7	Γ	Τ				1							7		
		√	R	lejo	ect	ed	'		-	,	,	Ca	nce	lled		,		N		Non-l	Elec	ted		A		ΑĮ	ppe	al				
		Н					-		H		_						┪	\vdash	╁				1	\vdash						┪		
		=	Allowed				÷		Restricted			1			1		Interference			0	Objected											
		Ш					J										╛	L					J	\Box						J		
Cla	im	_				Da	ıto.	-		_	Г	Clai	m	1			Da	-			7		laim	Т			Da	ate				1
٣		10		Т	Т	Ť	Ť	Т	П		-	T		,,	Т	\neg	Ť	Ť	Т	ТТ	┪	\vdash		\vdash	1	\exists	Ť	T	Т	Т	7	1
ᆵᅵ	Original	U Us				ı						<u>a</u>	Original								-	<u>a</u>	Original		ŀ					1		
Final	òr.	9				1						Final	ë,								-	Final] j									
	<u> </u>	U	_	L	↓_	L					L			04		\perp		<u> </u>	\perp	$\perp \perp$	╝	L.			\Box		\bot	\perp		\perp	\perp]
_	1	V		_	1	4	+-	4		Щ	L	_	51	4	4	\perp	╀-	╀-	╀	11	4	<u> </u>	101	$oxed{\Box}$	_	4	_	_	┸	╀	╄	
	3	Н		-	╁	+	+	+	-	_	\vdash		52 53	1	+	+	+	╁	╀	++	-	<u> </u>	102 103	\vdash	-	+	- -	+	4	+	┼	1
-	4	\vdash	_	╁	╁	+	+	+-	+-		⊢	\dashv	54	H	\dashv	+	+	╁	+	++	┨	\vdash	103	\vdash	\dashv	+	+	+	+	╁	╫┈	┨
_	5			╁	╁	+	+	+-			 	-+	55	t	$\overline{}$	┪	+	十	╁	++	┥		105	\dagger	\dashv	+	+	+	+	╁	╁	1
	6			1	1	†	1	╈	\dagger			\neg	56	1		\top	\top	十	T	11	ヿ		106		\top	T	1	\top	T	1	T	1
	7												57						I				107									
_	8			L	1	1		↓_			L		58		_	_	_	丄	╀	11	_	<u></u>	108		_	\perp	\bot	\bot	\perp	\perp	┸	
_	9 10	\vdash		╄	-	+	+	+			-		59 60			+	+	╄	╀	++	-∤		109 110	\vdash		-	- -	_	-	╀	 	1
	11	\vdash	_	╀	╁	╁	+	╁	\vdash		\vdash	-	61	\vdash	+	╫	┿	+	╁	++	╣	-	111	\vdash	\dashv	+		╁	╁	+-	+-	ł
	12	H		+	+	$^{+}$	+	+	+	\dashv	\vdash	\dashv	62	\forall	+	+	+	+-	+	++	┥	-	112		-	\dashv	╁	╁	╅	╁	╁	1
一	13	H		t	†	t	+	T	H		F		63		\neg	+	+	\top	十	+++	┪.	\vdash	113		\dashv	\dashv	十	十	+-	+	+	1
	14	П			1			1		П		T	64		\neg	1	十	1	T	11	7		114		ヿ	1	\top	\top	╅	1	\top	1
	15												65			\perp	\perp	\Box	I				115					\perp]
_	16	Ш		_	4	\perp	4	1	_	Ц	L	_	66		_	_	4	↓_	\perp	++	4		116	\perp	\dashv	4	4	_	_	1	↓_	
-	17	Н		╀	+	+	\perp	+	\vdash	Н	\vdash	_	67 68	-	_	+	+	╀	+	++	4	_	117	\vdash	\dashv	+	+	+	+	+	+	┨
	18 19		-	┢	╁	+	-	+-	\vdash	Н	\vdash	-+	69	H	-	╁	+-	╁	╀	++	-	-	118 119		-	+	+	╁	╁	+-	+	ł
\dashv	20	\vdash		╁	+-	+	+	╁	\vdash	\dashv	-	\dashv	70	\vdash		+	+-	+	+	++	\dashv	\vdash	120		-	-+-	+	+	+	+	+	1
\dashv	21	Н	_	+	+	+	+	+	\vdash	\dashv	 -		71	\vdash		+	+	+	T	++		<u> </u>	121	1	十	+	+	\top	+	+	+	1
	22			T	T	T	\perp	T					72		_	╛		T	Τ				122			丁					\perp	1
	23					I	\top						73			\perp	I	Π	I				123						I]
	24	Ш			1	Ţ		F		Ш		\Box	74		\perp	\perp	1	Ĺ	Ĺ	+	_		124			\bot		\Box		1		1
_	25	Ш		\perp	+	+	+	\perp	+-	Щ	\vdash	_	75	Щ	4	+	+	+	\perp	++	4	<u> </u>	125	-	_	\dashv	+	+	+	+	\vdash	1
- 1	26 27	1	L	1	. I			1.		\sqcup	L		76 77	ıl		- 1	-	1	1	1 1	- 1	I	126	-	- 1			. 1	- 1		i	1

48 🗸

50 V